

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald E. Staunton) I hereby certify that this correspondence is
Serial No. 09/976,935	 being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in
Filed: October 12, 2001	an envelope addressed to: Mail StopAmendment, Commissioner for Patents, P.O.
For: Materials and Methods to Modulate Ligand Binding/Enzymatic Activity of Alpha/Beta Proteins Containing an Allosteric Regulatory Site	 Box 1450, Alexandria, VA 22313-1450, on the date shown below. August 16, 2006 August 16, 2006
Group Art Unit: 1631) Onder In Jamese
Examiner: John S. Brusca	Andrew M. Lawrence, Reg. No. 46,130 Attorney for Applicant

RESPONSE TO OFFICIAL ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is in response to the official action dated February 16, 2006, in the above-referenced patent application.

The **Claims** section (including a complete listing of claims) begins on page 2 of this paper.

The Remarks section begins on page 10 of this paper.